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USPTO  
UTILITY  
PATENT APPLICATION  
TRANSMITTAL

<p><b>UTILITY PATENT APPLICATION TRANSMITTAL</b></p> <p>(Only for new nonprovisional applications under 37 CFR 1.53(b))</p>	Attorney Docket No. 5750-8B
	First Inventor or Application Identifier: Halvorsen, et al.
	Title of Invention: METHODS AND COMPOSITIONS FOR THE DIFFERENTIATION OF HUMAN PREADIPOCYTES INTO ADIPOCYTES
	Express Mail Label No. EL247265315US

ADDRESS TO: **ASSISTANT COMMISSIONER FOR PATENTS  
BOX PATENT APPLICATION  
WASHINGTON, DC 20231**

Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventors: Yuan-Di Chang Halvorsen and William O. Wilkison

1.  The Filing Fee has been calculated as shown below:

No. Filed	No. Extra	Small Entity	Large Entity		
		Rate	Fee 1	Rate	Fee 0
<b>BASIC FEE</b>		\$345	\$0		
<b>TOTAL CLAIMS:</b>	<b>6 - 20 = 0</b>	X 9 = \$0	x 18 = \$0		
<b>INDEP CLAIMS:</b>	<b>6 - 3 = 3</b>	X 39 = \$117	x 78 = \$0		
[ <input type="checkbox"/> ] MULTIPLE DEPENDENT CLAIMS PRESENTED		+130 = \$	+260 = \$		
*If the difference in Column 1 is less than zero, enter "0" in Column 2.		<b>TOTAL \$462</b>	<b>TOTAL \$</b>		

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No 16-0605.

a.  Fees required under 37 CFR 1.16 (National filing fees).  
 b.  Fees required under 37 CFR 1.17 (National application processing fees).  
 A check in the amount of \$    for the filing fee is enclosed.  
 The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missing Parts.

2.  Specification; Total Pages 30

3.  8 Sheets of Formal Drawing(s) (35 USC 113)

4.  Declaration and Power of Attorney; [Total Pages   ]  
a.  Newly executed (original or copy)  
b.  Copy from a prior application (37 CFR 1.63(d))  
    *(for continuation/divisional with Box 16 completed)*  
i.  DELETION OF INVENTOR(S) Signed statement  
    attached deleting inventor(s) named in the prior  
    application, see 37 CFR 1.63(d)(2) & 1.33(b).

5.  Microfiche Computer Program (Appendix)

6.  Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  
a.  Computer Readable Copy  
b.  Paper Copy (identical to computer copy)  
c.  Statement verifying identity of above copies

#### ACCOMPANYING APPLICATION PARTS

7.  Assignment Papers (cover sheet & document(s) (including a check for  
the \$40.00 fee)

8.  37 CFR 3.73(b) Statement (*when there is an assignee*);  Power of Attorney

9.  English Translation Document (*if applicable*)

10.  Information Disclosure Statement (IDS)/PTO-1449;    Copies of IDS Citations

11.  Preliminary Amendment

12.  Return Receipt Postcard (MPEP 503) (*Should be specifically itemized*)

13.  Small Entity Statement(s)  
 Statement filed in prior application; status still proper and desired.

14.  Certified Copy of Priority Document(s) (*if foreign priority is claimed*)  
Foreign Priority is

15.  Other:   

16. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite  
information below and in a preliminary amendment:

Continuation  Divisional  Continuation in Part (CIP)  
of prior Application No: 09/240,029; Filed January 29, 1999

Prior Application Information: Examiner S. Saucier Group/Art Unit: 1651

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration  
is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is  
hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the  
submitted application parts.

17. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label **000826**

Attention Of: W. Murray Spruill

Signature:

Robert E. McCarthy

Attorney/Agent of Record: Robert E. McCarthy

Attorney/Agent Registration No. 46,044

Tel Raleigh Office (919) 420-2200

Fax Raleigh Office (919) 420-2260

**ALSTON & BIRD LLP**

P.O. Drawer 34009

Charlotte NC 28234-4009

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Date of Deposit June 1, 2000

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, Assistant Commissioner For Patents, Washington, DC 20231.

Pamela Lockley

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